



**APPLICATION ELEMENTS** 

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	UTILITY PATENT APPLICATION TRANSMIT (Only for new nonprovisional applications under 37 CFR					
Attorney Docket No004098.P001 Total Pages						
First Named Inventor or Application Identifier Seth Bradley Noble						
Express Mail Label No. EL617210526US						
		!	26			
ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231		JC83			

See MPEP chapter 600 concerning utili' / patent application contents.						
1. <u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)					
2. <u>X</u>	Specification (Total Pages 63 ) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure					
3. <u>X</u>	_ Drawings(s) (35 USC 113) (Total Sheets <u>15</u> )					
4	Oath or Declaration (Total Pages)					
	a Newly Executed (Original or Copy)					
	b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed) (Note Box 5 below)					
	i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
5	Incorporation By Reference (useable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6	Microfiche Computer Program (Appendix)					
12/01/97	-1- PTO/SB/05 (12/97)					

7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies						
	ACCOMPANYING APPLICATION PARTS						
8. 9.	<ul><li>Assignment Papers (cover sheet &amp; documents(s))</li><li>a. 37 CFR 3.73(b) Statement (where there is an assignee)</li></ul>						
	b. Power of Attorney						
10.	English Translation Document (if applicable)						
11.	a. Information Disclosure Statement (IDS)/PTO-1449						
	b. Copies of IDS Citations						
12.	Preliminary Amendment						
13.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
14.	a. Small Entity Statement(s)						
	b. Statement filed in prior application, Status still proper and desired						
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X Other: A copy of the postcard w/express mail stamp (1 pg.)						
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation Divisional Continuation-in-part (CIP)  of prior application No:							
18. 	Correspondence Address  Customer Number or Bar Code Label  (Insert Customer No. or Attach Bar Code Label here)  or  Correspondence Address Below						
NAM	E Robert B. O'Rourke, Reg. No. 46,972  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
ADDRESS 12400 Wilshire Boulevard							
Seventh Floor							
CITY	Los Angeles STATE California ZIP CODE 90025-1026						
Coun	ntry U.S.A. TELEPHONE (408) 720-8598 FAX (408) 720-9397						

	Unde	r the Paperwo	ork Reduction	on Act of 1995, no persons are required to respond to a collect	ion of information unless it disp	plays a valid OMB control number.
FEE TRANSMITTAL FOR FY 2000						
	lete if Kn		nknown	TOTAL AMOUNT OF PAYMENT (\$)	690.00	
Filing	Date _H	erewith				
	Named In Art Unit			adley Noble		
	ner Name					
	ey Docket			001		
METH	OD OF	PAYMEI	NT (che	eck one)		
1.	[ X ]			ioner is hereby authorized to charge in nents to:	dicated fees and c	redit
	Deposit Account Number 02-2666  Deposit Account Name					
	[ X ]	Charge	Any A	dditional Fee Required Under 37 CFR 1	I.16 and 1.17	
2.	X	Payme X	nt Encl Chec	k		
			Mone Other	y Order	<del></del>	
FEE (	CALCUL	ATION				
1.	BASIC F	FILING F	EE			
<u>Large</u> Fee	Entity Fee	<u>Small I</u> Fee	Entity Fee			
Code	(\$)	Code	(\$)	Fee Description		Fee Paid
101	690	201	345	Utility application filing fee		690.00
106 107	310 480	206 207	155 240	Design application filing fee Plant filing fee		
108	690	208	345	Reissue filing fee		<del></del>
114	150	214	75	Provisional application filing fee		<del></del>
SUBTOTAL (1) \$ 690.00						
2.	<b>EXTRA</b>	CLAIM I	FEES		Fee from	
				Extra Claims	<u>below</u>	Fee Paid
	Claims	15		- 20** =	Χ	=
	endent (		_1_	- 3** =	Χ	=
	ole Depe			1 16 mm - Ann. Fan Baileanna - an Irala		=
	number   <u>Entity</u>	orevious Small I		d, if greater; For Reissues, see belo	w.	
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		
103	18	203	9	Claims in excess of 20		
102 104	78 260	202	39 120	Independent claims in excess of 3		
104 109	260 78	204 209	130 39	Multiple dependent claim, if not paid  **Reissue independent claims over o	riginal natent	
110	18	210	9	**Reissue claims in excess of 20 and		nt
					SUBTOTAL (2)	



## 3. ADDITIONAL FEES

Fe Fe Fe	Large I	Entity	Small E	Entity		
105						
105	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
130	05		205			
or cover sheet    130		50	227	25		
147   2,520   147   2,520   For filling a request for reexamination   Requesting publication of SIR prior to   Examiner action     13						
147   2,520   147   2,520   For filling a request for reexamination   Requesting publication of SIR prior to   Examiner action     13	39	130	139	130		
112   920*   112   920*   Requesting publication of SIR prior to Examiner action   Examiner action						
Examiner action Requesting publication of SIR after Examiner action  115 110 215 55 Extension for response within first month 116 380 216 190 Extension for response within second month 117 870 217 435 Extension for response within third month 118 1,360 218 680 Extension for response within fourth month 128 1,850 228 925 Extension for response within fifth month 129 300 219 150 Notice of Appeal 120 300 220 150 Filing a brief in support of an appeal 121 260 221 130 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive unavoidably abandoned 150 application 161 1,210 241 605 Petition to revive unintentionally 162 abandoned application 163 430 243 215 Design issue fee 164 580 244 290 Plant issue fee 173 50 123 50 Petitions to the Commissioner 174 580 240 126 240 Submission of Information Disclosure Stmt 181 40 581 40 Recording each patent assignment per 186 property (times number of properties) 186 690 246 345 For filing a submission after final rejection 187 (see 37 CFR 1.129(a)) 188 50 240 126 240 345 For each additional invention to be examined 189 690 249 345 For each additional invention to be examined 180 50 50 50 50 50 50 50 50 50 50 50 50 50						
13		020		0_0		
Examiner action	113	1 840*	113	1.840*		<del></del>
115	•	.,		.,		
16	115	110	215	55		
17						
118						
128						
19   300   219   150   Notice of Appeal		•				<del>- , </del>
120   300   220   150   Filing a brief in support of an appeal   21   260   221   130   Request for oral hearing   21   260   221   130   Request for oral hearing   21   240   240   250   Petition to institute a public use proceeding   240   241   241   241   241   241   242   242   242   243   243   243   243   243   244   250   Plant issue fee (or reissue)   244   250   Plant issue fee   222   130   122   130   Petitions to the Commissioner   233   50   123   50   Petitions related to provisional applications   250   240   251   2						
121   260   221   130   Request for oral hearing   138   1,510   138   1,510   Petition to institute a public use proceeding   140   110   240   55   Petition to revive unavoidably abandoned application   141   1,210   241   605   Petition to revive unintentionally abandoned application   142   1,210   242   605   Utility issue fee (or reissue)   143   430   243   215   Design issue fee   144   580   244   290   Plant issue fee   122   130   122   130   Petitions to the Commissioner   123   50   123   50   Petitions related to provisional applications   126   240   126   240   Submission of Information Disclosure Stmt   140   581   40   Recording each patent assignment per property (times number of properties)   146   690   246   345   For filing a submission after final rejection (see 37 CFR 1.129(a))   149   690   249   345   For each additional invention to be examined (see 37 CFR 1.129(a))   149   140   1						
138						<del></del>
140						
application    141						
1,210   241   605   Petition to revive unintentionally abandoned application   42   1,210   242   605   Utility issue fee (or reissue)   43   430   243   215   Design issue fee   44   580   244   290   Plant issue fee   422   130   122   130   Petitions to the Commissioner   43   50   123   50   Petitions related to provisional applications   40   26   240   Submission of Information Disclosure Stmt   40   581   40   Recording each patent assignment per property (times number of properties)   46   690   246   345   For filling a submission after final rejection (see 37 CFR 1.129(a))   49   690   249   345   For each additional invention to be examined (see 37 CFR 1.129(a))   Other fee (specify)   SUBTOTAL (3)   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	140	110	240	55		
abandoned application    42	1.41	1 210	2/1	605		
1,210   242   605   Utility issue fee (or reissue)		1,210	271	003		
143	142	1 210	2/12	605		
144	-	,				
122 130 122 130 Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 1281 40 581 40 Recording each patent assignment per 1282 property (times number of properties) 1283 50 129 129 129 129 129 129 129 129 129 129						
123 50 123 50 Petitions related to provisional applications 126 240 126 240 Submission of Information Disclosure Stmt 1281 40 581 40 Recording each patent assignment per 1281 property (times number of properties) 1282 property (times number of properties) 1283 property (times number of properties) 1294 property (times number of properties) 1295 property (times number of properties) 1296 properties 1296 pr						
126 240 126 240 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a)) Other fee (specify) Other fee (specify) SUBTOTAL (3) \$_0						
40 581 40 Recording each patent assignment per property (times number of properties)  146 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a))  149 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))  Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0						
property (times number of properties)  146 690 246 345 For filing a submission after final rejection (see 37 CFR 1.129(a))  149 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))  Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0				- · ·		***************************************
146   690   246   345   For filing a submission after final rejection (see 37 CFR 1.129(a))	001	40	301	40		
(see 37 CFR 1.129(a))  149 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))  Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0	146	600	246	245		
149 690 249 345 For each additional invention to be examined (see 37 CFR 1.129(a))  Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0	140	030	240	343		
(see 37 CFR 1.129(a))  Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0	10	690	240	345		
Other fee (specify)  Other fee (specify)  SUBTOTAL (3) \$ 0	73	030	243	545		
Other fee (specify)	Na 1 4	<b></b>			(366 07 0111 1.120(4))	
SUBTOTAL (3) \$ <u>0</u>	וner זכ	ree (speci	יע <i>ו)</i>			
	Other 1	fee (speci	fy) _			
					SUBTOTAL (3)	\$ 0
Reduced by Basic Filing Fee Paid	n.d	ad by Daid	. Filis F: -	Daid	(,	
	Heduc	ed by Basi	c riling ree	, Pala		
SUBMITTED BY:						
Typed or Printed Pagne: Nebert B. O'Rourke	Cyped	or Print	ed Mame	↑ Robe	rt B. O'Bourke	1

Signature \_ Reg. Numb r

46,972

Date

Deposit Account Us rID

OD

(complete if applicable)



## EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit:  I hereby certify that I a be deposited with the I "Express Mail Post Off the date indicated above	label number: EL 417-105-16 US September 21, 200 m causing this paper or fee to United States Postal Service ice to Addressee" service on we and that this paper or fee the Assistant Commissioner in, D. C. 20231					
CERTIFICATION AND ALL STOLES OF THE STATE OF	of person mailing paper or fee)					
(Signature of person m	ailing paper or fee)					
(Date signed)						
Serial/Patent No.: <u>Unknown</u> Client: <u>Data Expedition, Inc</u> Title: <u>Method and Apparatus</u>	Filing/Issue Date: Herewith  for Client Side State Management					
BSTZ File No.:004098 • P001 Date Mailed: 09/29/00	Atty/Secty Initials: ROR/1c  Docket Due Date:					
Amendment/Response ( pgs.)  Appeal Brief ( pgs.) (in triplicate)  Application - Utility (6.2 pgs., with cover and abstract)  Application - Rule 1.53(b) Continuation ( pgs.)  Application - Rule 1.53(b) Divisional ( pgs.)  Application - Rule 1.53(b) CIP ( pgs.)  Application - Rule 1.53(d) CPA Transmittal ( pgs.)  Application - Design ( pgs.)  Application - PCT ( pgs.)  Application - PCT ( pgs.)  Application - Provisional ( pgs.)  Assignment and Cover Sheet  Certificate of Mailing express mail.  Declaration & POA ( pgs.)  Disclosure Does & Oig & Copy of Invento's Signed Letter( pgs.)  Drawings: 15_# of sheets includes 16_ figures	Trademark Office on the date stamped hereon:  Express Mail No.: EL617210526US KI Check No38003  Month(s) Extension of Time Ant: 690.00  Information Disclosure Statement & PTO 1449 (_ pgs.) Check No.  Issue Fee Transmittal Amt:  Notice of Appeal Petition for Extension of Time Petition for Extension of Time Petition for — Postcard Power of Attorney ( pgs.) Preliminary Amendment ( pgs.) Response to Notice of Missing Parts Small Entity Declaration for Indep. Inventor/Small Business Transmittal Letter, in duplicate Fee Transmittal, in duplicate (2 pages each)					
Other: Utility Transmittal (2 pages)						